JEW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mitchell et al.

Examiner:

Mercedes, D.

Mérial No.:

10/811,523

Group Art Unit:

2651

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(HITG.059PA)

Title:

APPARATUS FOR PROVIDING HEAD AMPLITUDE

CHARACTERIZATION

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 18, 2005.

By:___

David W. Lyn-

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 18, 2005, reconsideration and allowance of the application are respectfully requested in view of the amendments to the claims and remarks below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.